

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE DECLARATION FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am an original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled:

## TREATMENT OF VASCULITIDES USING TNFa Inhibitors

the specification of which was filed on July 18, 2003 as Application No. 10/622210.

In the event that the filing date and/or Application No. are not entered above at the time I execute this document, and if such information is deemed necessary, I hereby authorize and request my attorneys/agent(s) at Lahive & Cockfield, LLP, 28 State Street, Boston, Massachusetts 02109, to insert above the filing date and/or Application No. of said application.

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by an amendment, if any, specifically referred to herein.

I acknowledge the duty to disclose all information known to me that is material to patentability in accordance with Title 37, Code of Federal Regulations, § 1.56.

### FOREIGN PRIORITY CLAIM

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11	
x no such foreign applications have been filed	
such foreign application have been filed as follows:	

# EARLIEST FOREIGN APPLICATION(S), IF ANY FILED WITHIN 12 MONTHS (6 MONTHS FOR DESIGN) PRIOR TO THIS U.S. APPLICATION

Application Number	Country	Date of Filing	Priority Claimed Under 35 USC 119
	•		Yes No
·	,		Yes No
	•	·	Yes No

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### CLAIM FOR BENEFIT OF EARLIER U.S. PROVISIONAL APPLICATIONS

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60/417490	October 10, 2002	x Yes No
60/455777	March 18, 2003	x Yes No

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<sup>\*</sup> Limited Recognition Under 37 C.F.R. § 10.9(b)

## all of Lahive & Cockfield, LLP, 28 State Street, Boston, Massachusetts 02109,

### and to:

Regina M. Anderson	35,820	Patricia Coleman James	37,155	Lawrence S. Pope	26,791
Cheryl L. Becker	35,441	Gregory W. Steele	33,796	Christopher P. Rogers	36,334
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all of Abbott Laboratories, 100 Abbott Park Road, Abbott Park, IL 60064,

and to:

John D. Conway Tara Seshadri 39,150 Kenneth Zwicker 48,591

43,310 Gayle B. O'Brien

48,812

all of Abbott Bioresearch Center, 100 Research Dr., Worcester, MA 01605,

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Send Correspondence to <u>Elizabeth A. Hanley, Esq.</u> at Customer Number: 00959 whose address is:

## LAHIVE & COCKFIELD, LLP, 28 State Street, Boston, MA 02109

Direct Telephone Calls to:

Full name of first inventor Subhashis Baneriee

Elizabeth A. Hanley, Esq., (617) 227-7400

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Residence	
Shrewsbury, Massachusetts	
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Mailing Address	
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Full name of second inventor	
Lori K. Taylor	· .
Second inventor's signature	Date
Residence	
Wadsworth, Illinois	*
Citizenship US	
Mailing Address	
· · · ·	
14576 West Crabapple Drive	
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Thu and the state of the state	
Full name of third inventor	
Clive E. Spiegler Third inventor's signature	
Third inventor's signature	Date
*	
Residence	
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Citizenship US	
Mailing Address	
70 Peppard Road	
Emmer Green	•
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Berkshire; RG4 8TL; UNITED KINGDOM	
	•
Full name of fourth inventor	
Daniel Edward Tracey Fourth inventor's signature	
round inventor's signature	Date
·	
Residence	
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Full name of fifth inventor	3
Elliot K. Chartash	
Fifth inventor's signature	Date
Residence	
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Mailing Address	
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	<del></del>
Full name of sixth inventor	***
Rebecca S. Hoffman	
Sixth inventor's signature	Date
Residence	
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Citizenship US	<del></del>
Mailing Address	
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Full name of seventh inventor William T. Barchuk	
Seventh inventor's signature	Date
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Mailing Address	
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Full name of eighth inventor	
Philip Yan	•
Eighth inventor's signature	Date
- gradi in vita.	
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, 15 min 12 min	•
Full name of ninth inventor	
Anwar Murtaza Ninth inventor's signature	LET.
Miller inventor 5 signature	Date
·	
Residence	
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Mailing Address	
50 Commons Drive	
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Sinewsbury, Massachuseus 01343	
E. 0. 4. 3.	
Full name of tenth inventor  Jochen G. Salfeld	•
Tenth inventor's signature	Date
Tendi inventor a agnature	Date
Residence North Crafton Massachusetts	
North Grafton, Massachusetts	
Citizenship Germany	
Mailing Address	
177 Old Westboro Road	
North Grafton, Massachusetts 01536	
·	

Date
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•	
lizabeth A. Hanley, Esq., (617) 227-7400	
Full name of first inventor	
Subhashis Banerjee	
Sole or first inventor's signature	Date
Residence	
Shrewsbury, Massachusetts	
Citizenship US	
Mailing Address	
25 11 1 11/2	
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Full name of second inventor	
Lori K. Taylor	
Second inventor's signature	Date
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Citizenship US	
Mailing Address	
1.4554	
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Wadsworth, Illinois 60083	

Full name of third inventor	
Clive E. Spiegler	
Third inventor's signature	Date
	<u> </u>
Residence  Deading Remission United Vinedom	
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Citizenship US Mailing Address	
70 Peppard Road	
Emmer Green	
Reading	
Berkshire; RG4 8TL; UNITED KINGDOM	
Full name of fourth inventor	
Daniel Edward Tracey	
Fourth inventor's signature	Date
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Harvard, Massachusetts	
Citizenship US	
Mailing Address	
in the second se	*
149 Shaker Road	
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Full name of fifth inventor Elliot K. Chartash	
Fifth inventor's signature	Date
Printi inventor s signature	Date
Residence	
Randolph, New Jersey	
Citizenship US	
Mailing Address	
00 E. I. I. D.	
28 Edinburgh Drive Randolph, New Jersey 07869	
Tanadipii, New Jorsey 07007	
L	
Full name of sixth inventor	
Rebecca S. Hoffman	
Sixth inventor's signature	Date
Residence	•
Wilmette, Illinois	
Citizenship US	
Mailing Address	
1300 Elmwood Avenue	
Wilmette, Illinois 60091	
,	

Full name of seventh inventor William T. Barchuk	
	Th.
Seventh inventor's signature	Date
Residence	1
Madison, New Jersey	
Citizenship US	
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95 Madison Avenue Apt. 1	
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Full name of eighth inventor	
Philip Yan  Eighth inventor's signature	Date
Residence	
Vernon Hills, Illinois	
Citizenship US	
Mailing Address	
368 Old Creek Road	
Vernon Hills, Illinois 60061	
Full name of ninth inventor	
Anwar Murtaza	
Ninth inventor's signature	Date
Arisan Mushan	11/18/03
Residence Tuves	1 / 1
Westborough, Massachusetts	
Citizenship India Mailing Address	
30 Treetop Park Westborough, Massachusetts 01581	
,	
L	
Full name of tenth inventor	
Jochen G. Salfeld	T-5
Tenth inventor's signature	Date
Residence North Grafton, Massachusetts	_
North Grafton, Massachusetts	
Citizenship Germany  Mailing Address	
177 Old Westboro Road	
North Grafton, Massachusetts 01536	
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Second inventor's signature	Date
Residence	
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Citizenship US	
Mailing Address	
14576 West Crabapple Drive Wadsworth, Illinois 60083	

Full name of third inventor	
Clive E. Spiegler	
Third inventor's signature	Date
Residence	L
Reading, Berrkshire, United Kingdom	
Citizenship US	
Mailing Address	
70 Peppard Road	
Emmer Green	
Reading	•
Berkshire; RG4 8TL; UNITED KINGDOM	
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149 Shaker Road	
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Maining Addices	
28 Edinburgh Drive	
Randolph, New Jersey 07869	
Full name of sixth inventor	
Rebecca S. Hoffman	
Sixth inventor's signature	Date
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Citizenship US	
Mailing Address	
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1300 Elmwood Avenue	
Wilmette, Illinois 60091	

Full name of seventh inventor William T. Barchuk	
	I b
Seventh inventor's signature	Date
Residence	
Madison, New Jersey	
Citizenship US	
Mailing Address	
95 Madison Avenue	
Apt. 1 Madison, New Jersey 07940	
Madison, New Jersey 07940	
Full name of eighth inventor	
Philip Yan Eighth inventor's signature	Date
Eightt inventor s signature	Date
Residence	
Vernon Hills, Illinois	
Citizenship US	
Mailing Address	
368 Old Creek Road	
Vernon Hills, Illinois 60061	
Full name of ninth inventor	And the second s
Anwar Murtaza	
Ninth inventor's signature	Date
	2
Residence Shrayahuru Massachusetta	
Shrewsbury, Massachusetts Citizenship India	
Citizenship India Mailing Address	
50 Commons Drive Apt. 30	
Shrewsbury, Massachusetts 01545	
Full name of tenth inventor	
Jochen G Salfeld	
Tenth inventor's signature	Date /
1//5//	11/11/03
Residence	111"(07
North Grafton, Massachusetts	
Citizenship Germany	
Mailing Address	
177 Old Westboro Road	
North Grafton, Massachusetts 01536	
1	

Date					
5 Canoe Brook Road					



# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE DECLARATION FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

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I believe I am an original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled:

### TREATMENT OF VASCULITIDES USING TNFa INHIBITORS

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x no such foreign applications have been filed	
such foreign application have been filed as follows:	

# EARLIEST FOREIGN APPLICATION(S), IF ANY FILED WITHIN 12 MONTHS (6 MONTHS FOR DESIGN) PRIOR TO THIS U.S. APPLICATION

Application Number	Country	Date of Filing	Priority Claimed Under 35 USC 119
			Yes No
			Yes No
			Yes No

# ALL FOREIGN APPLICATION(S), IF ANY FILED MORE THAN 12 MONTHS (6 MONTHS FOR DESIGN) PRIOR TO THIS U.S. APPLICATION

Application Number	Country	Date of Filing
		·
	·	·

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	such U.S./PCT	application	have been	filed as	follows:
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Elizabeth A. Hanley	33,505	* Mana Laccotripe Zacharakis, Ph.D.		Cynthia M. Soroos	53,623
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DeAnn F. Smith	36,683	Theodore R. West	47,202	John D. Lanza	40,060

<sup>\*</sup> Limited Recognition Under 37 C.F.R. § 10.9(b)

### all of Lahive & Cockfield, LLP, 28 State Street, Boston, Massachusetts 02109,

### and to:

Regina M. Anderson	35,820.	Patricia Coleman James	37,155	Lawrence S. Pope	26,791
Cheryl L. Becker	35,441	Gregory W. Steele	33,796	Christopher P. Rogers	36,334
Portia L. Chen,	44,075	David L. Weinstein	28,128	Nicholas A. Poulos	30,209
Dianne Casuto	40,943	Michael J. Ward	37,960	William E. Murray	30,303
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Steven R. Crowley	31,604	Steven F. Weinstock	30,117	Nickki L. Parlett	44,996
Andreas M. Danckers	32,652	Michael R. Crabb	37,298	David J. Schodin	41,294
Gregory B. Donner	34,580	Kalim S. Fuzail	45,805	Mimi C. Goller	39,046
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all of Abbott Laboratories, 100 Abbott Park Road, Abbott Park, IL 60064,

and to:

John D. Conway

39,150 Kenneth Zwicker

43,310 Gayle B. O'Brien

48,812

Tara Seshadri 48,591

all of Abbott Bioresearch Center, 100 Research Dr., Worcester, MA 01605,

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Send Correspondence to <u>Elizabeth A. Hanley, Esq.</u> at Customer Number: 00959 whose address is:

### LAHIVE & COCKFIELD, LLP, 28 State Street, Boston, MA 02109

Direct Telephone Calls to:

Elizabeth A. Hanley, Esq., (617) 227-7400

Full name of first inventor	
Subhashis Banerjee	
Sole or first inventor's signature	Date
Residence	
Shrewsbury, Massachusetts	
Citizenship US	
Mailing Address	
25 11	
35 Hapgood Way	
Shrewsbury, Massachusetts 01545	•
	· · · · · · · · · · · · · · · · · · ·
Full name of second inventor	
Lori K. Taylor	
Second inventor's signature	Date
Second inventor's signature	Date
·	••
Residence	
Wadsworth, Illinois	
Citizenship US	
Mailing Address	
· ·	
14576 West Crabapple Drive	
Wadsworth, Illinois 60083	

Full name of third inventor	
Clive E. Spiegler	
Third inventor's signature	Date
Residence	
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Mailing Address	
70 Peppard Road	
Emmer Green	
Reading	
Berkshire; RG4 8TL; UNITED KINGDOM	
Full name of fourth inventor	
Daniel Edward Tracey	
Fourth inventor's signature	Date
·	
Residence	
Harvard, Massachusetts	
Citizenship US	
Mailing Address	
149 Shaker Road	
Harvard, Massachusetts 01451	•
	· · · · · · · · · · · · · · · · · · ·
Full name of fifth inventor	
Elliot K. Chartash	,
Fifth inventor's signature	Date
Residence	
Randolph, New Jersey	
Citizenship US	
Mailing Address	
- Francis - Nation	
28 Edinburgh Drive	
Randolph, New Jersey 07869	
Full name of sixth inventor	
Rebecca S. Hoffman Sixth inventor's signature	· ·
STATE INVENIOR S SIGNATURE	Date
·	: [
Residence	1
Wilmette, Illinois	·
Citizenship US	
Mailing Address	
1200 El	
1300 Elmwood Avenue Wilmette, Illinois 60091	•
Timete, Innois 00071	
1	

Full name of seventh inventor	
William T. Barchuk	
Seventh inventor's signature	Date
P : 1	·
Residence	,
Madison, New Jersey	
Citizenship US	
Mailing Address	
95 Madison Avenue	
Apt. 1	
Madison, New Jersey 07940	
Full name of eighth inventor	
Philip Yan	
Eighth inventor's signature	Date .
Residence	
Vernon Hills, Illinois	
Citizenship US	
Mailing Address	
	•
368 Old Creek Road	·
Vernon Hills, Illinois 60061	*
	<u> </u>
Full name of ninth inventor	<u> </u>
Anwar Murtaza	•
Ninth inventor's signature	Date
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·	•
Residence	
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Citizenship India	
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Full name of tenth inventor	,
Jochen G. Salfeld	
Tenth inventor's signature	Date
Residence	
North Grafton, Massachusetts	•
Citizenship Germany Mailing Address	
waining Addiess	
177 Old Westboro Road	
North Grafton, Massachusetts 01536	
	•

Full name of eleventh inventor
Steven Fischkoff
Eleventh inventor's signature Date
11/4/03
Residence
Short Hills, New Jersey
Citizenship US
Mailing Address
5 Canoe Brook Road Short Hills, New Jersey 07078



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Application Number Country		Date of Filing	. Priority Claimed Under 35 USC 119		
		<u>.</u>	Yes No		
			Yes No		
		-	Yes No		

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·	<u> </u>	· ·		

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	1 1		0.0		appineatio		00011	11100	40	10110110.	

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Beth A. Vrioni	39,869 ·	Paul D. Yasger	37,477	Thomas D. Brainard	32,459

all of Abbott Laboratories, 100 Abbott Park Road, Abbott Park, IL 60064,

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John D. Conway Tara Seshadri 39,150 Kenneth Zwicker 48,591

43,310 Gayle B. O'Brien

48,812

all of Abbott Bioresearch Center, 100 Research Dr., Worcester, MA 01605,

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Direct Telephone Calls to:

### Elizabeth A. Hanley, Esq., (617) 227-7400

Full name of first inventor		
Subhashis Banerjee		ı
Sole or first inventor's signature	Date	$\neg$
41	· . · .	
Residence .	·	$\dashv$
Shrewsbury, Massachusetts	* ·	
Citizenship US		$\neg$
Mailing Address		$\neg$
35 Hapgood Way Shrewsbury, Massachusetts 01545		
Full name of second inventor		
Lori K. Taylor		
	Date	
Lori K. Taylor	Date	
Lori K. Taylor Second inventor's signature Residence	Date	
Lori K. Taylor Second inventor's signature	Date	
Lori K. Taylor Second inventor's signature Residence	Date	
Lori K. Taylor Second inventor's signature  Residence Wadsworth, Illinois	Date	

Full name of third inventor	
Clive E. Spiegler	
Third inventor's signature	
Time inventor's signature	Date
Residence	•
Reading, Berrkshire, United Kingdom	×.
Citizenship US	
Mailing Address	
70 Peppard Road	•
Emmer Green	•
Reading	•
Berkshire; RG4 8TL; UNITED KINGDOM	
Full name of fourth inventor	
Daniel Edward Tracey	
Fourth inventor's signature	Date
Residence	l
Harvard, Massachusetts	
Citizenship US	
Mailing Address	
That is a second of the second	
149 Shaker Road	
Harvard, Massachusetts 01451	
	· ·
Full name of fifth inventor	
Elliot K. Chartash	
Fifth inventor's signature	Date
Eller le Chart	LANOVO3
Residence	
Randolph, New Jersey	•
Citizenship .US	
Mailing Address	
28 Edinburgh Drive	•
Randolph, New Jersey 07869	
•	
Full name of sixth inventor	
Rebecca S. Hoffman	
Sixth inventor's signature	Date
Residence	
Wilmette, Illinois	·
Citizenship US	
· · · · · · · · · · · · · · · · · · ·	
Mailing Address	· · · · · · · · · · · · · · · · · · ·
Mailing Address	····
Mailing Address  1300 Elmwood Avenue	

William T. Barchuk Seventh inventor's signature	Date
Sevendi inventor s signature	Date
Residence	
Madison, New Jersey	•
Citizenship US .	
Mailing Address	• • • • • • • • • • • • • • • • • • • •
95 Madison Avenue	•
Apt. 1 Madison, New Jersey 07940	
	·
Full name of eighth inventor	
Philip Yan	
Eighth inventor's signature	-Date
	•
Residence	
Vernon Hills, Illinois	
Citizenship US - Mailing Address	
Maining Address	
368 Old Creek Road	
Vernon Hills, Illinois 60061	
Full name of ninth inventor	<u> </u>
Anwar Murtaza	
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Jochen G. Salfeld	
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Full name of eleventh inventor	-			· · · · · ·
Steven Fischkoff		•		
Eleventh inventor's signature			Date	
Residence				
Short Hills, New Jersey				
Citizenship US				
Mailing Address				
5 Canoe Brook Road Short Hills, New Jersey 07078				



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	such U.S./PCT	application	have been	filed as follows:
	00011 010117 01	appridation	114 10 00011	THOU US TOHIO !! S.

Application Number	Relationship	Parent Application	Date of Filing
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Portia L. Chen,	44,075	David L. Weinstein	28,128	Nicholas A. Poulos	30,209
Dianne Casuto	40,943	Michael J. Ward	37,960	William E. Murray	30,303
Allen W. Wark	30,503	Brian R. Woodworth	33,137	William J. Winter	36,060
Steven R. Crowley	31,604	Steven F. Weinstock	30,117	Nickki L. Parlett	44,996
Andreas M. Danckers	32,652	Michael R. Crabb	37,298	David J. Schodin	41,294
Gregory B. Donner	34,580	Kalim S. Fuzail	45,805	Mimi C. Goller	39,046
Beth A. Vrioni	39,869	Paul D. Yasger	37,477	Thomas D. Brainard	32,459

all of Abbott Laboratories, 100 Abbott Park Road, Abbott Park, IL 60064,

and to:

John D. Conway Tara Seshadri 39,150 Kenneth Zwicker 48,591

43,310 Gayle B. O'Brien

48,812

all of Abbott Bioresearch Center, 100 Research Dr., Worcester, MA 01605,

jointly, and each of them severally, my attorneys at law/patent agent(s), with full power of substitution, delegation and revocation, to prosecute this application, to make alterations and amendments therein, to receive the patent, and to transact all business in the U. S. Patent and Trademark Office connected therewith.

Send Correspondence to <u>Elizabeth A. Hanley, Esq.</u> at Customer Number: 00959 whose address is:

### LAHIVE & COCKFIELD, LLP, 28 State Street, Boston, MA 02109

Direct Telephone Calls to:

Elizabeth A. Hanley, Esq., (617) 227-7400

Full name of first inventor	
Subhashis Banerjee	*
Sole or first inventor's signature	Date
Tuberati Danny	11-17-123
Residence	
Shrewsbury, Massachusetts	, , , , , , , , , , , , , , , , , , , ,
Citizenship US	
Mailing Address	
35 Hapgood Way	
Shrewsbury, Massachusetts 01545	·
· ·	
Full name of second inventor	

Full name of second inventor	
Lori K. Taylor	
Second inventor's signature	Date
Residence	
Wadsworth, Illinois	
Citizenship US	
Mailing Address	
14576 West Crabapple Drive Wadsworth, Illinois 60083	

	Full name of third inventor	
	Clive E. Spiegler	
	Third inventor's signature	Date
	Residence	
	Reading, Berrkshire, United Kingdom	
	Citizenship US	
	Mailing Address	
-	70 Peppard Road Emmer Green	
	Reading	
	Berkshire; RG4 8TL; UNITED KINGDOM	•
	Benzinte, ROT 61E, GMTED KINODOM	<del></del>
1	D.11 : 66 4 :	·····
	Full name of fourth inventor	
	Daniel Edward Tracey	
	Fourth inventor's signature	Date .
	Residence	
	Harvard, Massachusetts	
		· · · · · · · · · · · · · · · · · · ·
i	Mailing Address	•
	149 Shaker Road	
-	Harvard, Massachusetts 01451	
i		•
1		
	Full name of fifth inventor	
	Elliot K. Chartash	
	Fifth inventor's signature	Date
		-
	Residence	
	Randolph, New Jersey	
	Citizenship US	
Ì	Mailing Address	
ı	28 Edinburgh Drive	
	Randolph, New Jersey 07869	
,		
	Full name of sixth inventor	
ļ	Rebecca S. Hoffman	
	Sixth inventor's signature	Date
	**·	
ŀ	Residence	
	Wilmette, Illinois	
-		
	Citizenship US	
	Mailing Address	
	1200 Element A	
	1300 Elmwood Avenue	
Ì	Wilmette, Illinois 60091	•
1		

Full name of seventh inventor William T. Barchuk		
Seventh inventor's signature	<del>_</del>	Date
Sevendi inventor s signature	•	
		*
Residence		
Madison, New Jersey	· 	
Citizenship US		
Mailing Address		
95 Madison Avenue		
Apt. 1		
Madison, New Jersey 07940		-
		·
Full name of eighth inventor		
Philip Yan Eighth inventor's signature		1
Eighth inventor's signature	•	Date
	•	
Residence		
Vernon Hills, Illinois		•
Citizenship US		
Mailing Address		
368 Old Creek Road		1
Vernon Hills, Illinois 60061		• •
Full name of ninth inventor		•
Anwar Murtaza Ninth inventor's signature		I Day
i vina niventor s signature		Date
	•	
Residence		
Shrewsbury, Massachusetts		
		·
Citizenship India		
Mailing Address .		
Mailing Address 50 Commons Drive		
Mailing Address 50 Commons Drive Apt. 30		
Mailing Address 50 Commons Drive		
Mailing Address 50 Commons Drive Apt. 30 Shrewsbury, Massachusetts 01545		
Mailing Address 50 Commons Drive Apt. 30 Shrewsbury, Massachusetts 01545  Full name of tenth inventor		
Mailing Address 50 Commons Drive Apt. 30 Shrewsbury, Massachusetts 01545  Full name of tenth inventor Jochen G. Salfeld		
Mailing Address 50 Commons Drive Apt. 30 Shrewsbury, Massachusetts 01545  Full name of tenth inventor		Date
Mailing Address 50 Commons Drive Apt. 30 Shrewsbury, Massachusetts 01545  Full name of tenth inventor Jochen G. Salfeld		Date
Mailing Address 50 Commons Drive Apt. 30 Shrewsbury, Massachusetts 01545  Full name of tenth inventor Jochen G. Salfeld Tenth inventor's signature  Residence		Date
Mailing Address 50 Commons Drive Apt. 30 Shrewsbury, Massachusetts 01545  Full name of tenth inventor Jochen G. Salfeld Tenth inventor's signature  Residence North Grafton, Massachusetts		Date
Mailing Address 50 Commons Drive Apt. 30 Shrewsbury, Massachusetts 01545  Full name of tenth inventor Jochen G. Salfeld Tenth inventor's signature  Residence North Grafton, Massachusetts Citizenship Germany		Date
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Mailing Address 50 Commons Drive Apt. 30 Shrewsbury, Massachusetts 01545  Full name of tenth inventor Jochen G. Salfeld Tenth inventor's signature  Residence North Grafton, Massachusetts Citizenship Germany		Date

Full name of eleventh inventor				
Steven Fischkoff				
Eleventh inventor's signature	•		Date	
·				
Residence				
Short Hills, New Jersey		•		
Citizenship US				
Mailing Address	•		***	•
5 Canoe Brook Road Short Hills, New Jersey 07078	·			
	•			



# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE <u>DECLARATION FOR PATENT APPLICATION</u>

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am an original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled:

#### TREATMENT OF VASCULITIDES USING TNFa INHIBITORS

the specification of which was filed on July 18, 2003 as Application No. 10/622210.

In the event that the filing date and/or Application No. are not entered above at the time I execute this document, and if such information is deemed necessary, I hereby authorize and request my attorneys/agent(s) at Lahive & Cockfield, LLP, 28 State Street, Boston, Massachusetts 02109, to insert above the filing date and/or Application No. of said application.

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by an amendment, if any, specifically referred to herein.

I acknowledge the duty to disclose all information known to me that is material to patentability in accordance with Title 37, Code of Federal Regulations, § 1.56.

#### FOREIGN PRIORITY CLAIM

I hereby claim foreign priority benefits under Title 35, United States Code § 119(a)-(d) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

	•	į. <b>,</b>	•		;
x no such foreign applications have been filed		· · ·			
such foreign application have been filed as follows:					 •
				4	

# EARLIEST FOREIGN APPLICATION(S), IF ANY FILED WITHIN 12 MONTHS (6 MONTHS FOR DESIGN) PRIOR TO THIS U.S. APPLICATION

Application Number	Country	Date of Filing	Priority Claimed Under 35 USC 119
			Yes No
·		-	Yes No
			Yes No

# ALL FOREIGN APPLICATION(S), IF ANY FILED MORE THAN 12 MONTHS (6 MONTHS FOR DESIGN) PRIOR TO THIS U.S. APPLICATION

Application Number	Country	Date of Filing
	·	•

### CLAIM FOR BENEFIT OF EARLIER U.S. PROVISIONAL APPLICATIONS

I hereby claim priority benefits under	Title 35,	United States	Code §119(e),	, of any United
States provisional patent application(s				

	no such	U.S.	provisional	applications	have	been	filed.
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x such U.S. provisional application have been filed as follows:

Application Number	Date of Filing	Priority Claimed Under 35 USC 119
60/397275	July 19, 2002	x Yes No
60/411081	September 16, 2002	x Yes No
60/417490	October 10, 2002	x Yes No
60/455777	March 18, 2003	x Yes No

### CLAIM FOR BENEFIT OF EARLIER U.S./PCT APPLICATION(S)

I hereby claim the benefit under Title 35, United States Code, §120 of the United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose all information that is material to patentability in accordance with Title 37, Code of Federal

Regulations, §1.56 which became available to me between the filing date of the prior application and the national or PCT international filing date of this application:

Х	no such U.S./PO	CT	applications	have	been	filed.

	such U.S./PCT	application ha	ve been filed a	e follower
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Application Number	Relationship	Parent Application	Date of Filing
		·	
			•

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

### I hereby appoint:

### All practitioners at Customer Number 00959 (listed here):

James E. Cockfield	19,162	Jeanne M. DiGiorgio	41,710	Hathaway P. Russell	46,488
Thomas V. Smurzynski	24,798	Megan E. Williams	43,270	John S. Curran	50,445
Ralph A. Loren	29,325	Jeremiah Lynch	17,425	Lisa M. DiRocco	51,619
Giulio A. DeConti, Jr.	31,503	David J. Rikkers	43,882	Danielle L. Herritt	43,670
Elizabeth A. Hanley	33,505	* Maria Laccotripe Zacharakis, Ph.D.	•	Cynthia M. Soroos	53,623
Amy E. Mandragouras	36,207	Debra J. Milasincic	46,931	Jonathan M. Sparks, Ph.D.	53,624
Anthony A. Laurentano	38,220	David R. Burns	46,590	Merideth C. Arnold	52,568
Kevin J. Canning	35,470	Sean D. Detweiler	42,482	Peter W. Dini, Ph.D.	52,821
Jane E. Remillard	38,872	Cynthia L. Kanik, Ph.D.	37,320	Andrina Williams Zink	54,539
DeAnn F. Smith	36,683	Theodore R. West	47,202	John D. Lanza	40,060

<sup>\*</sup> Limited Recognition Under 37 C.F.R. § 10.9(b)

### all of Lahive & Cockfield, LLP, 28 State Street, Boston, Massachusetts 02109,

### and to:

Regina M. Anderson	. 35,820	Patricia Coleman James	37,155	Lawrence S: Pope	26,791
Cheryl L. Becker	35,441	Gregory W. Steele	33,796	Christopher P. Rogers	36,334
Portia L. Chen,	44,075	David L. Weinstein	28,128	Nicholas A. Poulos	30,209
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Steven R. Crowley	31,604	Steven F. Weinstock	30,117	Nickki L. Parlett	44,996
Andreas M. Danckers	32,652	Michael R. Crabb	37,298	David J. Schodin	41,294
Gregory B. Donner	34,580	Kalim S. Fuzail	45,805	Mimi C. Goller	39,046
Beth A. Vrioni	39,869	Paul D. Yasger	37,477	Thomas D. Brainard	32,459

all of Abbott Laboratories, 100 Abbott Park Road, Abbott Park, IL 60064,

and to:

John D. Conway Tara Seshadri

39,150

Kenneth Zwicker 48,591

43,310 Gayle B. O'Brien 48,812

all of Abbott Bioresearch Center, 100 Research Dr., Worcester, MA 01605,

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Send Correspondence to Elizabeth A. Hanley, Esq. at Customer Number: 00959 whose address

## LAHIVE & COCKFIELD, LLP, 28 State Street, Boston, MA 02109

Direct Telephone Calls to:

Elizabeth A. Hanley, Esq., (617) 227-7400

Full name of first inventor	
Subhashis Banerjee	
Sole or first inventor's signature	Date
Residence	
Shrewsbury, Massachusetts	
Citizenship US	
Mailing Address	•
35 Hapgood Way Shrewsbury, Massachusetts 01545	
	•

Full name of second inventor		***************************************	•
Lori K. Taylor			
Second inventor's signature		Date	
Dar Blank		DEC - 9	2003
Residence l ()t			
Wadsworth, Illinois			
Citizenship US			
Mailing Address	·		
14576 West Crabapple Drive Wadsworth, Illinois 60083	. ·		

	· · · · · · · · · · · · · · · · · · ·
Full name of third inventor	
Clive E. Spiegler	•
Third inventor's signature	Date
Residence	
Reading, Berrkshire, United Kingdom	
Citizenship US	
Mailing Address	
70 Peppard Road	
Emmer Green	
Reading Berkshire; RG4 8TL; UNITED KINGDOM	· ·
DEIXSILIE, RO4 81L, OIVITED KINODOW	
Full name of fourth inventor	
Daniel Edward Tracey	· · · · · · · · · · · · · · · · · · ·
Fourth inventor's signature	Date ,
Residence	
	•
Harvard, Massachusetts	
Citizenship US	
Mailing Address	
140 Chalas David	
149 Shaker Road	e
Harvard, Massachusetts 01451	
Full name of fifth inventor	·
Elliot K. Chartash	
Fifth inventor's signature	T.D.
Their myellor a signature	Date
Residence	<u> </u>
Randolph, New Jersey	
Citizenship US	
Mailing Address	
28 Edinburgh Drive	•
Randolph, New Jersey 07869	•
	·
Full name of sixth inventor	
Rebecca S. Hoffman	
Sixth inventor's signature	Date
Elbloca S. Hoffman	26N0503
	20,30
Residence	*.
Wilmette, Illinois	,
Citizenship US	
Mailing Address	
*	· ·
1300 Elmwood Avenue	
Wilmette, Illinois 60091	

Full name of seventh inventor	
William T. Barchuk	,
Seventh inventor's signature	Date
Residence	1
Madison, New Jersey	
Citizenship US	· · · · · · · · · · · · · · · · · · ·
Mailing Address	
95 Madison Avenue	
Apt. 1 Madison, New Jersey 07940	•
Madison, New Jersey 07940	•
Full name of eighth inventor	
Philip Yan	
Eighth inventor's signature	Date
Mily M	0 - 2 - 23 3
Residence	Dec 8, ws
Vernon Hills, Illinois	*
Citizenship US Mailing Address	
Maining Address	
368 Old Creek Road	
Vernon Hills, Illinois 60061	•
<u>-</u>	
<u>-</u>	
Full name of ninth inventor	
Full name of ninth inventor Anwar Murtaza	
Full name of ninth inventor	Date
Full name of ninth inventor Anwar Murtaza	Date
Full name of ninth inventor Anwar Murtaza	Date
Full name of ninth inventor Anwar Murtaza Ninth inventor's signature  Residence	Date
Full name of ninth inventor Anwar Murtaza Ninth inventor's signature  Residence Shrewsbury, Massachusetts	Date
Full name of ninth inventor Anwar Murtaza Ninth inventor's signature  Residence Shrewsbury, Massachusetts Citizenship India	Date
Full name of ninth inventor Anwar Murtaza Ninth inventor's signature  Residence Shrewsbury, Massachusetts Citizenship India Mailing Address	Date
Full name of ninth inventor Anwar Murtaza Ninth inventor's signature  Residence Shrewsbury, Massachusetts Citizenship India Mailing Address 50 Commons Drive	Date
Full name of ninth inventor Anwar Murtaza Ninth inventor's signature  Residence Shrewsbury, Massachusetts Citizenship India Mailing Address 50 Commons Drive Apt. 30	Date
Full name of ninth inventor Anwar Murtaza Ninth inventor's signature  Residence Shrewsbury, Massachusetts Citizenship India Mailing Address 50 Commons Drive	Date
Full name of ninth inventor Anwar Murtaza Ninth inventor's signature  Residence Shrewsbury, Massachusetts Citizenship India Mailing Address 50 Commons Drive Apt. 30 Shrewsbury, Massachusetts 01545	Date
Full name of ninth inventor Anwar Murtaza Ninth inventor's signature  Residence Shrewsbury, Massachusetts Citizenship India Mailing Address 50 Commons Drive Apt. 30 Shrewsbury, Massachusetts 01545  Full name of tenth inventor	Date
Full name of ninth inventor Anwar Murtaza Ninth inventor's signature  Residence Shrewsbury, Massachusetts Citizenship India Mailing Address 50 Commons Drive Apt. 30 Shrewsbury, Massachusetts 01545  Full name of tenth inventor Jochen G. Salfeld	Date
Full name of ninth inventor Anwar Murtaza Ninth inventor's signature  Residence Shrewsbury, Massachusetts Citizenship India Mailing Address 50 Commons Drive Apt. 30 Shrewsbury, Massachusetts 01545  Full name of tenth inventor	Date
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Full name of ninth inventor Anwar Murtaza Ninth inventor's signature  Residence Shrewsbury, Massachusetts Citizenship India Mailing Address 50 Commons Drive Apt. 30 Shrewsbury, Massachusetts 01545  Full name of tenth inventor Jochen G. Salfeld Tenth inventor's signature	
Full name of ninth inventor Anwar Murtaza Ninth inventor's signature  Residence Shrewsbury, Massachusetts Citizenship India Mailing Address 50 Commons Drive Apt. 30 Shrewsbury, Massachusetts 01545  Full name of tenth inventor Jochen G. Salfeld Tenth inventor's signature  Residence North Grafton, Massachusetts	
Full name of ninth inventor Anwar Murtaza Ninth inventor's signature  Residence Shrewsbury, Massachusetts Citizenship India Mailing Address 50 Commons Drive Apt. 30 Shrewsbury, Massachusetts 01545  Full name of tenth inventor Jochen G. Salfeld Tenth inventor's signature  Residence North Grafton, Massachusetts Citizenship Germany	
Full name of ninth inventor Anwar Murtaza Ninth inventor's signature  Residence Shrewsbury, Massachusetts Citizenship India Mailing Address 50 Commons Drive Apt. 30 Shrewsbury, Massachusetts 01545  Full name of tenth inventor Jochen G. Salfeld Tenth inventor's signature  Residence North Grafton, Massachusetts	
Full name of ninth inventor Anwar Murtaza Ninth inventor's signature  Residence Shrewsbury, Massachusetts Citizenship India Mailing Address 50 Commons Drive Apt. 30 Shrewsbury, Massachusetts 01545  Full name of tenth inventor Jochen G. Salfeld Tenth inventor's signature  Residence North Grafton, Massachusetts Citizenship Germany Mailing Address	
Full name of ninth inventor Anwar Murtaza Ninth inventor's signature  Residence Shrewsbury, Massachusetts Citizenship India Mailing Address 50 Commons Drive Apt. 30 Shrewsbury, Massachusetts 01545  Full name of tenth inventor Jochen G. Salfeld Tenth inventor's signature  Residence North Grafton, Massachusetts Citizenship Germany	

Full name of eleventh inventor						
Steven Fischkoff		•				
Eleventh inventor's signature			T	Date	,	
						٠
Residence	<del></del>					
Short Hills, New Jersey			•			
Citizenship US			•		<del></del>	
Mailing Address						
5 Canoe Brook Road	•				•	
Short Hills, New Jersey 07078					,	•



# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE DECLARATION FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am an original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled:

#### TREATMENT OF VASCULITIDES USING TNFa INHIBITORS

the specification of which was filed on July 18, 2003 as Application No. 10/622210.

In the event that the filing date and/or Application No. are not entered above at the time I execute this document, and if such information is deemed necessary, I hereby authorize and request my attorneys/agent(s) at Lahive & Cockfield, LLP, 28 State Street, Boston, Massachusetts 02109, to insert above the filing date and/or Application No. of said application.

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by an amendment, if any, specifically referred to herein.

I acknowledge the duty to disclose all information known to me that is material to patentability in accordance with Title 37, Code of Federal Regulations, § 1.56.

### FOREIGN PRIORITY CLAIM

I hereby claim foreign priority benefits under Title 35, United States Code § 119(a)-(d) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

that of the application on which phority is claimed.		-
x no such foreign applications have been filed	•	
such foreign application have been filed as follows:		

# EARLIEST FOREIGN APPLICATION(S), IF ANY FILED WITHIN 12 MONTHS (6 MONTHS FOR DESIGN) PRIOR TO THIS U.S. APPLICATION

Application Number	Country	Date of Filing	Priority Claimed Under 35 USC 119
			Yes No
			Yes No
·		·	Yes No

# ALL FOREIGN APPLICATION(S), IF ANY FILED MORE THAN 12 MONTHS (6 MONTHS FOR DESIGN) PRIOR TO THIS U.S. APPLICATION

Application Number Country		Date of Filing		
	· ·			
,	· .			

### CLAIM FOR BENEFIT OF EARLIER U.S. PROVISIONAL APPLICATIONS

I hereby claim priority benefits under Title 35, United States Code §119(e), of any United States provisional patent application(s) listed below:

	no such	U.S.	provisi	onal	applications	have	been	filed.
		-		•				

x such U.S. provisional application have been filed as follows:

Application Number	Date of Filing	Priority Claimed Under 35 USC 119		
60/397275	July 19, 2002	x Yes No		
60/411081	September 16, 2002	x Yes No		
60/417490	October 10, 2002	x Yes No		
60/455777	March 18, 2003	_x Yes No		

### CLAIM FOR BENEFIT OF EARLIER U.S./PCT APPLICATION(S)

I hereby claim the benefit under Title 35, United States Code, §120 of the United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose all information that is material to patentability in accordance with Title 37, Code of Federal

Regulations, §1.56 which became available to me between the filing date of the prior application and the national or PCT international filing date of this application:

	such U.S./PCT	application	have been	filed as	follows:
l i	340H 0.0.71 C I	application	Have been	Tilou as	IOHOWS.

Application Number	Relationship	Parent Application	Date of Filing
	·		
			900

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

### I hereby appoint:

### All practitioners at Customer Number 00959 (listed here):

James E. Cockfield	19,162	Jeanne M. DiGiorgio	41,710	Hathaway P. Russell	46,488
Thomas V. Smurzynski	24,798	Megan E. Williams	43,270	John S. Curran	50,445
Ralph A. Loren	29,325	Jeremiah Lynch .	17,425	Lisa M. DiRocco	51,619
Giulio A. DeConti, Jr.	31,503	David J. Rikkers	43,882	Danielle L. Herritt	43,670
Elizabeth A. Hanley	33,505	* Maria Laccotripe Zacharakis, Ph.D.	No.	Cynthia M. Soroos	53,623
Amy E. Mandragouras	36,207	Debra J. Milasincic	46,931	Jonathan M. Sparks, Ph.D.	53,624
Anthony A. Laurentano	38,220 .	David R. Burns	46,590	Merideth C. Arnold	52,568
Kevin J. Canning	35,470	Sean D. Detweiler	42,482	Peter W. Dini, Ph.D.	52,821
Jane E. Remillard	38,872	Cynthia L. Kanik, Ph.D.	37,320	Andrina Williams Zink	54,539
DeAnn F. Smith	36,683	Theodore R. West	47,202	John D. Lanza	40,060
•					

<sup>\*</sup> Limited Recognition Under 37 C.F.R. § 10.9(b)

### all of Lahive & Cockfield, LLP, 28 State Street, Boston, Massachusetts 02109,

### and to:

Regina M. Anderson	35,820	Patricia Coleman James	37,155	Lawrence S. Pope	26,791
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all of Abbott Laboratories, 100 Abbott Park Road, Abbott Park, IL 60064,

and to:					
ohn D. Conway Tara Seshadri	39,150 Ke	enneth Zwicker	43,310	Gayle B. O'Brien	48,812
all of Abbott Biores	search Cen	ter, 100 Resear	ch Dr., Word	ester, MA 01605,	·
ointly, and each of t substitution, delegati mendments therein frademark Office co	ion and revo	ocation, to prose the patent, and	ecute this app	olication, to make a	lterations and
Send Correspondences:	e to <u>Elizal</u>	beth A. Hanley,	Esq. at Cus	tomer Number: 0	0959 whose add
AHIVE & COCKE	TELD, LLF	2, 28 State Stree	t, Boston, M	A 02109	·
Direct Telephone Ca					
Elizabeth A. Hanley	, Esq., (61/	) 221-1400		<del> </del>	·.
Full name of first invent Subhashis Baner				•	
Juditasilis Dallel	JCC				
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Sole or first inventor's si	ignature			Date	
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Full name of fifth inventor	
Full name of fifth inventor Elliot K. Chartash	
	Date
Elliot K. Chartash	Date
Elliot K. Chartash Fifth inventor's signature	Date
Elliot K. Chartash Fifth inventor's signature  Residence	Date
Elliot K. Chartash Fifth inventor's signature  Residence Randolph, New Jersey	Date
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Full name of ninth inventor	
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	Date
Anwar Murtaza	Date
Anwar Murtaza	Date
Anwar Murtaza Ninth inventor's signature	Date
Anwar Murtaza Ninth inventor's signature Residence	Date
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Eleventh inventor's signature	Date
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# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE DECLARATION FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am an original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled:

### TREATMENT OF VASCULITIDES USING TNFa INHIBITORS

the specification of which was filed on July 18, 2003 as Application No. 10/622210.

In the event that the filing date and/or Application No. are not entered above at the time I execute this document, and if such information is deemed necessary, I hereby authorize and request my attorneys/agent(s) at Lahive & Cockfield, LLP, 28 State Street, Boston, Massachusetts 02109, to insert above the filing date and/or Application No. of said application.

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by an amendment, if any, specifically referred to herein.

I acknowledge the duty to disclose all information known to me that is material to patentability in accordance with Title 37, Code of Federal Regulations, § 1.56.

#### FOREIGN PRIORITY CLAIM

I hereby claim foreign priority benefits under Title 35, United States Code § 119(a)-(d) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

x no such foreign applications have been filed		
such foreign application have been filed as follows:	. •	

# EARLIEST FOREIGN APPLICATION(S), IF ANY FILED WITHIN 12 MONTHS (6 MONTHS FOR DESIGN) PRIOR TO THIS U.S. APPLICATION

Application Number	. Country	Date of Filing	Priority Claimed Under 35 USC 119
			Yes No
		-	Yes No
·			Yes No

# ALL FOREIGN APPLICATION(S), IF ANY FILED MORE THAN 12 MONTHS (6 MONTHS FOR DESIGN) PRIOR TO THIS U.S. APPLICATION

Application Number	Country	Date of Filing	
		•	

### CLAIM FOR BENEFIT OF EARLIER U.S. PROVISIONAL APPLICATIONS

I hereby claim priority benefits under Title 35, United States Code §119(e), of	any	United
States provisional patent application(s) listed below:		•

_							
	no such	U.S.	provisional	applications	have	been	filed.

x such U.S. provisional application have been filed as follows:

Application Number	Date of Filing	Priority Claimed Under 35 USC 119
60/397275	July 19, 2002	x Yes No
60/411081	September 16, 2002	x Yes No
60/417490	October 10, 2002	x Yes No
60/455777	March 18, 2003	x Yes No

### CLAIM FOR BENEFIT OF EARLIER U.S./PCT APPLICATION(S)

I hereby claim the benefit under Title 35, United States Code, §120 of the United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose all information that is material to patentability in accordance with Title 37, Code of Federal

Regulations, §1.56 which became available to me between the filing date of the prior application and the national or PCT international filing date of this application:

X	no such U.S./PCT applications have been filed.	-
$\Box$	such U.S./PCT application have been filed as follows:	OWS

Application Number	Relationship	Parent Application	Date of Filing
	·:		

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

#### I hereby appoint:

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<sup>\*</sup> Limited Recognition Under 37 C.F.R. § 10.9(b)

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jointly, and each of them severally, my attorneys at law/patent agent(s), with full power of substitution, delegation and revocation, to prosecute this application, to make alterations and amendments therein, to receive the patent, and to transact all business in the U. S. Patent and Trademark Office connected therewith.

Send Correspondence to <u>Elizabeth A. Hanley, Esq.</u> at Customer Number: 00959 whose address is:

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